PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where ap in m

appropriate. All further indicated unless correcte maintenance fee notifica	correspondence includir ed below or directed oth	ig the Patent, advance herwise in Block 1, by	orders and notification of i (a) specifying a new corre	maintenance fees will spondence address; a	ll be mailed and/or (b) in	to the current dicating a sepa	correspondence address as rate "FEE ADDRESS" for	
CURRENT CORRESPOND	Fee	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.						
45975	7590 01/21	/2010	nav		_			
VERENIUM C Intellectual Prop P.O. Box 910550	I he Stat add tran	Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.						
SAN DIEGO, C	A 92191-0550						(Depositor's name)	
							(Signature)	
							(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.		CONFIRMATION NO.	
10/567,536	10/567,536 01/03/2007		Tim Hitchman		564462	9324		
			THEM AND METHODS F				DATE DATE	
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE	FEE TOT	AL FEE(S) DUE	DATE DUE	
nonprovisional	YES	- \$755 - \$1,51	10.00 \$300	\$0 •		\$1055	04/21/2010	
EXAM	EXAMINER		CLASS-SUBCLASS			\$1,810		
RAGHU, GANAPATHIRAM		1652	435-189000					
 Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON 			or agents OR, alternati (2) the name of a single registered attorney or a registered patent attorney on a registered, no name will be	e names of up to 3 registered patent attorneys ents OR, alternatively, ename of a single firm (having as a member a ered attorney or agent) and the names of up to stered patent attorneys or agents. If no name is no name will be printed. 1 Verenium Corporation 2 Jennifer L. Risser				
PLEASE NOTE: Unl recordation as set fort	less an assignee is ident h in 37 CFR 3.11. Comp	ified below, no assigne bletion of this form is N	ee data will appear on the p OT a substitute for filing an	atent. If an assignee assignment.	e is identifie	d below, the do	ocument has been filed for	
(A) NAME OF ASSIG	GNEE	(B) RESIDENCE: (CITY and STATE OR COUNTRY)						
Verenium Cor	rporation		San Diego, Califor	nia				
Please check the appropr	iate assignee category or	categories (will not be	printed on the patent):	Individual 🛚 Cor	poration or c	other private gro	oup entity 🔲 Government	
4a. The following fee(s): X Issue Fee X Publication Fee (N X Advance Order - #	No small entity discount p	4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) A check is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 500661 (enclose an extra copy of this form).						
5. Change in Entity Star a. Applicant claim	tus (from status indicated s SMALL ENTITY statu	· · · · · · · · · · · · · · · · · · ·	☑ b. Applicant is no lon					
NOTE: The Issue Fee an interest as shown by the	d Publication Fee (if requeecords of the United Sta	uired) will not be accep tes Patent and Tradema	ted from anyone other than t rk Office.	he applicant; a regist	tered attorne	y or agent; or th	e assignee or other party in	
Authorized Signature	/Jennifer L. Risser	Date_April 21, 2010						
Typed or printed name	Jennifer L. Risse		Registration No. 60,059					
This collection of inform an application. Confident submitting the completed this form and/or suggesti	nation is required by 37 C tiality is governed by 35 d application form to the ions for reducing this but	FR 1.311. The informa U.S.C. 122 and 37 CFI USPTO. Time will varden, should be sent to	tion is required to obtain or R 1.14. This collection is est ry depending upon the indiv the Chief Information Office	retain a benefit by the timated to take 12 m ridual case. Any con er, U.S. Patent and T	e public which inutes to cor- naments on the Trademark Of	ch is to file (and nplete, includin ne amount of tin ffice, U.S. Depa	by the USPTO to process) g gathering, preparing, and ne you require to complete urtment of Commerce, P.O.	

This collection of information is required by 37 CFR 1.311. The information is required to obtain of an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gallecting, submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.